

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q90567

Gwang-Hoon PARK

Appn. No.: Based on PCT/KR2004/002794

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: October 17, 2005

Examiner: Unknown

For: APPARATUS AND METHOD FOR PROCESSING VIDEO DATA USING GAZE
DETECTION

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby
notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached
PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem
material to patentability of the claims of the above-identified application.

A copy of an International Search Report in a counterpart application is submitted
herewith. The USPTO should receive copies of the references cited in the International Search
Report from the International Bureau. Applicant will furnish any missing references upon
request.

The present Information Disclosure Statement is being filed: (1) No later than three
months from the application's filing date; (2) Before the mailing date of the first Office Action

10/553407

JC06 Rec'd PCT/PTO 17 OCT 2005

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on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of a Communication from a foreign patent office in a counterpart application citing such documents (International Search Report for PCT/KR2004/002794 dated February 21, 2005), together with an English-language version (if not already included) of at least that portion of the Communication indicating the degree of relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,



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WASHINGTON OFFICE
23373
CUSTOMER NUMBER

Date: October 17, 2005

<p>Substitute for Form 1449 A & B/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>		<p><i>Complete if Known</i></p> <table border="1"> <tr> <td>Application Number</td> <td>Based on PCT/KR2004/002794</td> </tr> <tr> <td>Confirmation Number</td> <td>Unknown</td> </tr> <tr> <td>Filing Date</td> <td>October 17, 2005</td> </tr> <tr> <td>First Named Inventor</td> <td>Gwang-Hoon PARK</td> </tr> <tr> <td>Art Unit</td> <td>Unknown</td> </tr> <tr> <td>Examiner Name</td> <td>Unknown</td> </tr> <tr> <td>Attorney Docket Number</td> <td>Q90567</td> </tr> </table>		Application Number	Based on PCT/KR2004/002794	Confirmation Number	Unknown	Filing Date	October 17, 2005	First Named Inventor	Gwang-Hoon PARK	Art Unit	Unknown	Examiner Name	Unknown	Attorney Docket Number	Q90567
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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		R. S. FERIS, et al., "Detection and Tracking of Facial Features in Video Sequences", Lecture Notes on Artificial Intelligence, April 2000, pp. 127-135, Vol. 1793	
		CHIA-WEN LIN, et al., "A low-complexity face-assisted coding scheme for low-bit-rate video telephony", IEICE Trans. Information and Systems, Jan. 2003, pp. 101-108, Vol. E86-D, No. 1	
		L. J. MUIR, et al., "Gaze Tracking and its Application to Video Coding for Sign Language", Proceedings 23 rd International Picture Coding Symposium, April 22-26 2003, pp.321-325	

Examiner Signature _____ **Date Considered** _____

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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